IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JOO, IN-SU, et al.) Crown Art Units 2014
Serial No	.: 10/538,779) Group Art Unit: 2814
Filed:	December 30, 2005) Examiner: WEISS,) HOWARD
For:	THIN FILM TRANSISTOR ARRAY PANEL FOR X-RAY DETECTOR)) Confirmation No. 5493

REPLY TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111, WITH AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request entry of the following amendment and remarks contained herein in response to the Office Action mailed January 18, 2008. Applicants respectfully submit that the amendment and remarks contained herein place the instant application in condition for allowance.

Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this paper; and

Remarks begin on page 7 of this paper.